PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitu	te for form 1449/PTO	प्रकार	TRATTO	Complete if Known					
				Application Number	10/041,030	RE			
INFORMATION DISCLOSURE		Filing Date	December 28, 2001	CE					
STA	TEMENT B	YA	PPLICANT	First Named Inventor	Powers, Scott, et. al.	APP			
				Art Unit	3736	24			
(use as many sheets as necessary)			necessary)	Examiner Name	Not yet assigned	"VOLOO ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~			
Page	1	of	2	Attorney Docket Number	018781-006810US	CENT			

			U.S. PATENT D	OCUMENTS	
		Document Number		<u> </u>	
Examiner	Cite No. ¹	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
		US-			RECEIVED
		US-			- JOEIVED
		US-			•
		US-			APR 2 5 2003
>		US			
		US-			TECHOPAGE
		US-			TECH CENTER 1600/2900
		. US-			
		US-			
		US-			
		US-			

		_	F	FOREIGN PA	TENT DOCUME	ENTS		
Examiner Initials*	Cita	Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines,	
	Cite No. ¹	Country Code ³	Number ⁴	Kind Code ^s (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T°
GU	CA	PCT	WO 01/09318	3 A1	02/08/2001	Helix Research	English abstract only	
SU	СВ	PCT	WO 02/21138	3 A2	03/14/2002	Axaron Bioscience	English abstract only	
		İ						
		1						
	1	 					·	
		†						

		<u> </u>		
Examiner Signature		lanco	Date Considered	12/28/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST, 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE persons are required to respond to a collection of information unless it contains a valid OMB control number Under the Propervolk Reduction Act of 199

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

_	10		_	

	Complete if Known	
Application Number	10/041,030	
Filing Date	December 28, 2001	72
First Named Inventor	Powers, Scott, et. al.	
Art Unit	3736	APR O
Examiner Name	Not yet assigned Cyn	7
Attorney Docket Number	018781-006810US	OGL /
		Cc.

STAT	EME	NT BY APPLICANT	First Named Inventor	Powers, Scott, et. al.	
			Art Unit	3736 APR	
('use as m	nany sheets as necessary)	Examiner Name	Not yet assigned Chy	
Page	2	of 2	Attorney Docket Number	3736 Not yet assigned 018781-006810US 003	
	-			CENTE	
-				**************************************	
		NON PATER	IT LITERATURE DOCUMENT	rs Rigo	
Examiner	Cite No. ¹	Include name of the author (in item (book, magazine, jour number(s)	CAPITAL LETTERS), title of the an nal, serial, symposium, catalog, et n, publisher, city and/or country wh	on ticle (when appropriate), title to be compared by the compa	
54	СС	Bacher, Susanne, et al., "The Drosop FEBS Letters (2001) 497: 153-158	hila proteins Pelle and Tube induce JN	IK/AP-1 activity in mammalian cells,"	
1.	CD	Hotta, Kohiji, et al., "Characterization Development Biology (2000) 224: 69	of Brachyury-Downstream Notochord 0 80	Gnees in the Ciona intestinalis Embryo,*	
	CE	Kennedy, E.J. and Moynagh, P.N., "F XP002235786	Pellino related intracellular signaling mo	elecute (Pellinol)*, (2001) Abstract	
	CF	Kennedy, E.J. Moynagh, P.N., *PRIS	iM, a novel mediator of Toll/IL-1 signal	ing,"(2001) Abstract no. XP002211562	
	CG	Resch et al., "Homo sapiens pellino 2	? (PELI2) mRNA, complete cds," (2000) Abstract XP002235783	
	сн	Pellino to mouse chromosomes 11 at	ologous genes. <i>Peli 1/</i> PELI1 and <i>Peli2i</i> nd 14 and human chromosomes 2p13. enetics and Cell Genetics (2001) 92: 17	3 and 14q21, respectively, by physical	
	Cl Rich, T. et al., "How tow can Toll go?" Trends in Genetics (2000) 16: 292-294				
	င္ပ	Rich, T. et al., "Rellino-related seque 52: 145-149	nces from Caenorhabditis elegans and	Homo sapiens, * Immunogenetics (2000)	
	СК	Ruben, S.M. et al., *Human colon car XP002235784	ncer antigen encoding cDNA SEQ IS N	O: 787," (2001) Abstract no.	
1	CL.	Ruben, S.M. et al. "Human colon can XP002235785	cer antigen encoding cDNA SEQ ID No	D: 1313,* (2001) Abstract no.	
				·	
				_L	

Examiner Signature	Gor	Date Considered	12/28/04	

EXAMINER: tritital if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

and not considered. Include copy of this form with their commitment of applicant is applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

COPY OF PAPERS ORIGINALLY FILED

OFFIGIT Strike Strike Paperwork Reduction Act of 1995, no persons	U.S. Patent and Trade	roved for use through 10/31/20 mark Office: U.S. DEPARTME	NT OF COMMERCE	J
Substitute from 14498/PTO			1	
974 TO DIA TION DISCUSSION	Application Number	10/041,030	RECE	VED
INFORMATION DISCLOSURE	Filing Date	December 28, 2001	HEOF	V L D
STATEMENT BY APPLICANT	First Named Inventor	Powers, Scott		2002
	Art Unit	3736	AUG 2 2	2002
(use as many sheets as necessary)	Examiner Name	To Be Assigned		
Sheet 1 of 1	Attorney Docket Number	018781-006810US	TECH CENTE	R 1600/290

	U.S. PATENT DOCUMENTS									
		Document Number]							
Examiner	Citie No.	Number Kind Code [®] (#Inown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite	Foreign Patent Document			Name of Patentee or	Pages, Columns, Lines, Where Relevant			
	No.	Country Code ³	Number	Kind Code ² (Fanouri)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Floures Appear	™	
an	- A	EP.	1 074 617	A2	07-28-2000				

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
gu	8	GROBHANS, J. et al., "Oligomerisation of tube and pelle leads to nuclear localisation of dorsal," Mechanisms of Development, 1999, pp. 127-138, Vol. 81.	

RECEIVED
JUL 1 7 2002

TECHNOLOGY CENTER R3700

Examiner Signature	- 1.	de	Date Considered	12/28/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

SF 1363073 v1

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information untess it contains a valid OMB control number

tute for form 1449B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of 1

(use as many sheets as necessary)

Complete if Known				
Application Number	10/041,030			
Filing Date	December 28, 2001			
First Named Inventor	Scott POWERS et. al.			
Art Unit	3736			
Examiner Name	To Be Assigned			
Attorney Docket Number	018781-006810US			

			U.S. PATENT DO	CUMENTS	
		Document Number		No of Outcodes on	Pages, Columns, Lines, Where
Examiner	Cite No.	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear

			F	OREIGN PA	ATENT DOCUME	NTS		
	T		Foreign Patent Docume			Name of Patentee or	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No.1	Country Code	Number ⁴	Kind Code ^s (#	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T°
Su	BA	wo	WO 00/58350	A1	10-05-2000			무
1	BB	wo	WO 01/83739	A2	11-08-2001			<u> </u>

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2

RECEIVED

OCT 2 8 2002

TECH CENTER 1600/2900

RECEIVED

OCT 2 3 2002

TECHNOLOCY CLINICIA NOTOO

				· · · · · · · · · · · · · · · · · · ·
Examiner Signature	1.	yer	Date Considered	12/28/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

SF 1394094 v1

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.